-03 - OAP3 Rec'd PCT/PTO 02 MAY TARE

OCHIPTO-1390 (Modified) U.S. PATENT AND TRADEMARK OFFICE; U.S. DEPARTMENT OF COMMERCE REV: 7-2005)

TRANSMITTAL LETTER TO THE UNITED STATES

DESIGNATED/ELECTED OFFICE (DO/EO/US)

CONCERNING A SUBMISSION UNDER 35 U.S.C. 371

INTERNATIONAL FILING DATE INTERNATIONAL APPLICATION NO.

ATTORNEY'S DOCKET NUMBER

050508-1410

U.S. APPLICATION NO. (If known, see 37 CFR 1.5) **10/5**78131

PRIORITY DATE CLAIMED

		CT/US2004/037090	08 November 2004	07 November 2003									
FITLE	_	NVENTION											
		IBITORS AND METHODS OF	USE THEREOF										
APPLI	CANT	T(S) FOR DO/EO/US											
HARI		, ,											
Applic	ant he	erewith submits to the United States	Designated/Elected Office (DO/EO/US) the fo	ollowing items and other information:									
	×												
1.		This is a FIRST submission of items concerning a submission under 35 U.S.C. 371. This is a SECOND or SUBSECUENT submission of items concerning a submission under 35 U.S.C. 371.											
2.	_	This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6),											
3.	L	(9) and (24) indicated below.											
4.	\boxtimes	The US has been elected (Article 3	31).										
5.	\boxtimes	A copy of the International Applica	tion as filed (35 U.S.C. 371 (c)(2))										
		a. 🛭 is attached hereto (requir	red only if not communicated by the Internation	onal Bureau).									
		b. has been communicated	by the International Bureau.										
		c. is not required, as the ap	plication was filed in the United States Receiv	ring Office (RO/US).									
6.		An English language translation of	the International Application as filed (35 U.S.	C. 371(c)(2)).									
		a. is attached hereto.	. [.										
		b. has been previously sub-	mitted under 35 U.S.C. 154(d)(4).										
7.		Amendments to the claims of the I	nternational Application under PCT Article 19	(35 U.S.C. 371 (c)(3))									
		a. are attached hereto (requ	uired only if not communicated by the Internati	ional Bureau).									
		b. have been communicate	d by the International Bureau.										
		c. have not been made; how	wever, the time limit for making such amendm	ents has NOT expired.									
		d. have not been made and	will not be made.										
8.		An English language translation of	the amendments to the claims under PCT Art	ticle 19 (35 U.S.C. 371(c)(3)).									
9.		An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)).											
10.		An English language translation of Article 36 (35 U.S.C. 371 (c)(5)).	f the annexes to the International Preliminary E	Examination Report under PCT									
11.		A copy of the International Prelimin	nary Examination Report (PCT/IPEA/409).										
12.	\boxtimes	A copy of the International Search	Report (PCT/ISA/210).										
Ite	ms 1	13 to 23 below concern document	(s) or information included:										
13.		An Information Disclosure Statem	ent under 37 CFR 1.97 and 1.98.										
14.		An assignment document for recor	rding. A separate cover sheet in compliance v	with 37 CFR 3.28 and 3.31 is included.									
15.		A FIRST preliminary amendment.											
16.		A SECOND or SUBSEQUENT pre	eliminary amendment.										
17.		A substitute specification.											
18.		A power of attorney and/or change	of address letter.										
19.			sequence listing in accordance with PCT Rule	13ter.2 and 37 CFR 1.821 - 1.825.									
20.			ternational Application under 35 U.S.C. 154(d										
21.		A second copy of the English lang	uage translation of the International Application										
22.	\boxtimes	Express Mail Label No. EV 80	• •										

IAP12 Rec'd PCT/PTO 02 MAY 2006

PTO-1390 (Rev. 07-2005)
Approved for use through 3/31/2007. OMB 0651-0021
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
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U.S. APPLICATION	NO (if known, see	37 CFR 1.5)	INTERNATIONAL	APPL	CATION NO.	ATTOR	NEY'S DOCK	(ET NUMBER				
10/578131			PCT/US20	37090	050508-1410							
23. Other item	s or information:											
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All other situations												
26. Search												
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to cover the above fees is enclosed. a. A check in the amount of \$ to cover the above fees. in the amount of \$ A duplicate copy of this sheet is enclosed. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment . A duplicate copy of this sheet is enclosed. to Deposit Account No. 20-0778 Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038. NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to pevive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status SEND ALL CORRESPONDENCE TO: SIGNATURE Christopher B. Linder THOMAS, KAYDEN, HORSTEMEYER & RISLEY, LLP. Christopher B. Linder 100 Galleria Pkwy., Suite 1750 NAME Atlanta, GA 30339-5948 47,751 **REGISTRATION NUMBER**

IAP12 Rec'd PCT/PTO 02 MAY 2006

IN THE UNITED STATES RECEIVING OFFICE (RO/US) UNDER THE PATENT COOPERATION TREATY

In Re Application of:

Emory University

Int. Appln. No.:

PCT/US04/37090

Int. Filing Date:

08 November 2004

Title:

HIF-1 Inhibitors and Methods of Use Thereof

Atty Docket No.:

050508-2370

RESPONSE TO INVITATION TO COMMENT ON ABSTRACT UNDER PCT RULE 38.2(b)

Assistant Commissioner for Patents BOX: PCT PO Box 1450 Alexandria, VA 22313-1450

In response to the Invitation to Comment on the Abstract for a one-month period following the transmittal of the International Search Report mailed on 08 November 2005, Applicant herewith submits a replacement Abstract Of The Disclosure.

Applicant respectfully requests that the replacement Abstract be published with the International Application.

Respectfully_submitted,

Christopher B. Linder Registration No. 47,751

THOMAS, KAYDEN, HORSTEMEYER & RISLEY, L.L.P. 100 Galleria Parkway, NW Suite 1750 Atlanta, GA 30339-5948 (770) 933-9500

cc: WIPO VIA FACSIMILE 41 22 338 8720

PATENTS

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re Application of:

EMORY UNIVERSITY

Int. Appln. No.:

PCT/US04/37090

Int. Filing Date:

08 November 2004

Title:

HIF-1 Inhibitors and Methods of Use Thereof

Atty Docket No.:

050508-2370

CERTIFICATE OF EXPRESS MAIL

Assistant Commissioner for Patents

BOX: PCT PO Box 1450

Alexandria, VA 22313-1450

Sir:

Enclosed for filing in the above case are the following documents:

Return Postcard

Response to Invitation to Comment on Abstract

Substitute Abstract

Further, the Commissioner is authorized to charge Deposit Account No. 20-0778 for any additional fees required. The Commissioner is requested to credit any excess fee paid to Deposit Account No. 20-0778.

Respectfully submitted,

Christopher B. Linder

Registration No.: 38,962

THOMAS, KAYDEN, HORSTEMEYER & RISLEY, L.L.P.

100 Galleria Parkway, N.W.

Suite 1750

Atlanta, Georgia 30339-5948

I hereby certify that all correspondences listed above are being deposited for delivery to the above addressee, with the United States Postal Service "EXPRESS MAIL POST OFFICE TO ADDRESSEE" service under 37 CFR §1.10 on the date indicated below:

The envelope has been given U.S. Postal Service "Express Mail Post Office To Addressee" Package #

Sara Rogers